



Docket No.: 20421/0202622-US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kaoru Katayama, et al.

Serial No.:

10/531,535

Filed:

April 15, 2005

For:

METHOD AND APPRATUS FOR PRODUCING REFERENCE

IMAGE IN GLASS BOTTLE INSPECTING APPARATUS

June 10, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)
 - [X]A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
 - [] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
 - [] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

- [] A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.
- [] B. Document(s) ______ is (are) deemed substantially cumulative to document(s) ______, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- [] C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

[X] 3. Cite 1	Nos. BA, BB, BC, BD and BE are r	ot in the English language. In
accordance with 1.98	S(c), Applicant states:	
[X]	An English translation of each diportions thereof), or a copy of language patent or application, or claim) is enclosed.	each corresponding English-
C)	The requirement for a concise exploreign language document is sat report; citation of the documents cit be construed as an admission that the material to patentability of the subj MPEP §609).	isfied by the attached search ed in the search report shall not ney are or are considered to be,
0	A concise explanation of the is set forth as follows relevance	relevance of document(s): [Insert concise explanation of
[]	A concise explanation of the relevate be found on page(s) of the sp	
[]	A concise explanation of document attached sheet.	
[] 4. No exp	planation of relevance is necessary	for documents in the English
language (see reply t	o Comments 67 in the preamble to the	e final rules; 1135 OG 13 at 20)
[] 5. Other in:	formation being provided for the exan	niner's consideration follows:
[A/An	Search Report, dated	, which issued during
the prosecution of _	Application No	which corresponds to the

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited

present application.]

document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. (1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. (1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

(1) U.S. Patent Application Serial No _____, filed _____.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Chris T. Mizumoto

June 10, 2005

Registration No. 42,899 Attorney for Applicant(s) DARBY & DARBY P.C. P.O. Box 5257 New York, N.Y. 10150-5257 (212) 527-7700



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Complete if Known Substitute for form 1449A/B/PTO 10/531,535 Application Number INFORMATION DISCLOSURE Filing Date April 15, 2005 STATEMENT BY APPLICANT First Named Inventor Kaoru Katayama Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 1 20421/0202622-US0 of Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	BA .	JP-04-294262-A1	10-19-1992	Yamamura Glass Co. Ltd.		1	
	ВВ	JP-09-119902-A1	05-06-1997	Nippon Glass KK		1	
	ВС	JP-10-082624-A1	03-31-1998	Precision KK; Nippon Glass KK		1	
	BD	JP-10-160430-A1	06-19-1998	Precision KK; Koa Glass KK		1	
	BE	JP-2000-214104-A1		Precision KK; Yoshin Giken KK		1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nich of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature	Considered	